

## SECTION 01570

### TRAFFIC CONTROL

#### PART 1 GENERAL

##### 1.01 SCOPE OF WORK

- A. DEVELOPER/CONTRACTOR shall furnish all materials and labor for the installation and continuous maintenance of traffic control devices throughout the project.
- B. This item of work shall include furnishing, installing, maintaining, relocating and removing all traffic control devices used for the purpose of regulating, warning or directing traffic during the construction or maintenance of the project.
- C. Upon completion of work, warning devices are to be removed by the DEVELOPER/CONTRACTOR.

##### 1.02 SAFETY

- A. The governing factor in the execution and staging of work for the project is to provide the public with the safest possible travel conditions along the roadway through the construction zone. The DEVELOPER/CONTRACTOR shall arrange his operation to keep the closing of any lane of a roadway to an absolute minimum.
- B. No work shall be started on any phase of the project until all appropriate traffic control devices are in place and in operation.
- C. DEVELOPER/CONTRACTOR shall take all practical precautions to maintain traffic flow, and provide safety of workers and the general public.
- D. At the end of each workday, contractor shall clear the roadway of all dirt and debris and add additional safety devices to maintain safe travel lanes for night traffic.
- E. When not in use, all traffic control devices shall be removed, placed or covered so as not to be visible to traffic.

##### 1.03 REFERENCES

- A. Manual for Uniform Traffic Control Devices (MUTCD) (latest edition).
- B. Georgia Department of Transportation (Ga. DOT) Standard Specifications for Construction of Roads and Bridges (latest edition), Section 150.
- C. Georgia Department of Transportation (Ga. DOT) Standard Construction Details (latest edition).

## PART 2 PRODUCTS

### 2.01 TRAFFIC CONTROL DEVICES

- A. Traffic Control Devices include: signs and their supports, signals, pavement markings, barricades with sand bags, channelizing devices, warning lights, arrowboards, flaggers, or any other device used for the purpose of regulating, warning or guiding traffic through the construction zone.
- B. All Traffic Control Devices used on the project shall conform to the plans, Ga. DOT Construction Details and Specifications, and MUTCD.
- C. Traffic Control Devices shall be in proper, acceptable condition when in use. Devices which are unclear, damaged, or not correctly positioned shall be promptly restored to fully operational condition.

## PART 3 EXECUTION

### 3.01 PLANS AND PERMITS

- A. DEVELOPER/CONTRACTOR is to prepare and provide a traffic control plan and obtain all applicable and necessary permits from all appropriate authorities.

### 3.02 TRAFFIC CONTROL DEVICES

- A. The DEVELOPER/CONTRACTOR shall be responsible for the proper location, installation, and arrangement of all traffic control devices. Special attention shall be given to advance warning signs during construction operations in order to keep lane assignment consistent with barricade placement at all times. The DEVELOPER/CONTRACTOR shall cover all Traffic Control Devices which are inconsistent with detour or lane assignment patterns during the transition from one construction stage to another.
- B. Construction signs referring to daytime lane closures during working hours shall be removed or covered during non-working hours.
- C. The DEVELOPER/CONTRACTOR shall ensure all Traffic Control Devices installed by him are operational 24 hours a day, including weekends and holidays. The DEVELOPER/CONTRACTOR shall provide inspections of all Traffic Control Devices (installed by him) throughout each day.

### 3.03 PUBLIC ACCESS

- A. Private driveways and parking areas shall be accessible at all times unless temporary closings are necessary for construction work and the DEVELOPER/ CONTRACTOR has notified the affected individuals and has approval from them.

### 3.04 SAFETY

- A. If trenches are to remain open overnight, or for an extended period of time, DEVELOPER/CONTRACTOR is to provide heavy duty cover plates to allow vehicles access. Cover plates shall be properly secured and in safe working order as not to endanger the public.
- B. Where flaggers are required, they are to be adequately trained and certified for the job.
- C. When traveling in lanes open to public traffic, the DEVELOPER/CONTRACTOR's vehicles shall always move with and not against or across the flow of traffic. These vehicles shall enter and leave work areas in a manner which will not be hazardous to, or interfere with, traffic, and shall not park on or stop except within designated work areas. Personal vehicles shall not park within the right of way except in specific areas designated by the TOWN.

END OF SECTION